

Docket No. F-8518

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Takashi IKI, et al.  
Serial No. : 10/518,986  
Filed : December 21, 2004  
For : PAPER FEED ROLLER AND FABRICATION  
METHOD THEREOF  
Group Art Unit : (Not yet known)  
Examiner : (Not yet known)  
Confirmation No. : 7021  
Customer No. : 000028107

**DECLARATION OF TOSHIJI SUGA IN SUPPORT FOR PETITION**

Sir:

Toshiji SUGA hereby makes the following Declaration in relation to the above-identified U.S. Patent Application.

- (1) I reside at 1-59, Ooharano Higashi Sakaidani-cho  
3-chome, Nishikyo-ku, Kyoto-shi, Kyoto-fu, 610-1143, Japan.
- (2) SUNCALL CORPORATION, a corporation of Japan located at 14,  
Umezu Nishiura-cho, Ukyo-ku, Kyoto-shi, Kyoto, 615-0917,

Docket No. F-8518

Ser. No. 10/518,986

Japan, is the owner of this U.S. application Serial No. 10/518,986.

- (3) I have been employed by SUNCALL CORPORATION since April 1, 1968, and I have been team leader of the Intellectual Property Management team of SUNCALL CORPORATION since April 1, 2001.
- (4) The inventors of this U.S. application Serial No. 10/518,986 are Takashi IKI and Kazuhiro OOSAKI.
- (5) This U.S. Application is a National Stage Application of International Application PCT/JP2002/011181 filed October 28, 2002 which was published as WO 2004/007324.
- (6) Mr. Kazuhiro Oosaki passed away on or about June 26, 2004.
- (7) Mrs. Machiko OOSAKI is the wife of Mr. Kazuhiro OOSAKI.
- (8) On July 28, 2006, I sent to Mrs. Machiko OOSAKI a cover letter dated July 28, 2006 ("the cover letter") (Exhibit I). Exhibit I includes a copy of the original Japanese cover letter and an English

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translation. Exhibit II includes a copy of the mailing receipt (and English translation) showing the cover letter was mailed on July 28, 2006. The cover letter was accompanied by a Declaration (see paragraph (11) hereinafter) and by a complete copy of the U.S. application papers for U.S. Patent Application No. 10/518,986 (including the specification, claims, drawings, and abstract). The cover letter requested that Mrs. Machiko OOSAKI sign and return the Declaration within one month of the date of the cover letter. The cover letter also included a pre-addressed, stamped return envelope to facilitate Mrs. Machiko OOSAKI's return of the executed Declaration. Exhibit III includes a copy of the return envelope and an English translation of the writing on the return envelope.

- (9) The cover letter was mailed to Mrs. Machiko OOSAKI's last known address, which is: 19-1, Hirota 3-chome, Shino-cho, Kameoka-shi, Kyoto-hu, 621-0834, Japan.
- (10) The Japanese Post Office returned the envelope that contained the cover letter because Mrs. Machiko OOSAKI has moved and now has an unknown address. Exhibit IV includes a copy of the

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Scr. No. 10/518,986

returned envelope and an English translation of the writing on the returned envelope. Exhibit V includes a verification of translation for the contents of Exhibits I-IV.

- (11) Exhibit VI includes a copy of the Declaration that was sent to Mrs. Machiko OOSAKI.

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Ser. No. 10/518,986

(12) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date Sep, 11, 2006

Signature Toshiji Suga  
Toshiji Suga

Enc. Exhibit I (cover letter to Mrs. Machiko OOSAKI and English translation)  
Exhibit II (mailing receipt and English translation)  
Exhibit III (copy of return envelope and English translation)  
Exhibit IV (copy of returned envelope and English translation)  
Exhibit V (verification of translation)  
Exhibit VI (Declaration)

2006 09/13 水 11:58 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

007/026

2006 09/11 月 12:33 FAX 06 6365 7277 岡村特許事務所 →→ サンプル

010/029

09/08/2006 12:44 FAX 12129537733

OKAMURA & CO.

008/027

## EXHIBIT I

2006 年 7 月 28 日

〒621-0834

京都府亀岡市篠町広田 3 丁目 19-1

太崎 万智子 様

サンコール株式会社  
知的財産権管理チーム  
菅 利二

〒615-8555

京都市右京区梅津西浦町 14

TEL 075-881-8119

FAX 075-881-8156

### 米国特許出願手続きに関するご依頼

拝啓 時下ますますご清栄のこととお慶び申し上げます。

さて、本日下記の書類を同封いたしましたので、下記のように署名し、日付を記入して、送付しました全ての書類を返送用封筒で返送していただきますようお願い申し上げます。

敬具

記

宣言書とこの電言書に添付の米国出願第 1 0 / 5 1 8 , 9 8 6 号の米国出願書類を同封してあります。

宣言書に署名し、日付を記入して、その宣言書と米国出願書類を、このレターの郵送日から 1 ヶ月以内にサンコール宛に返送お願い致します。

貴方様の氏名が記載されている枠内に署名し、日付を記入したことを確認お願い致します。

伊木 賢さんと太崎和博さんの枠にはなにも記載しないで下さい。

宣言書には、署名と日付以外はなにも記入しないで下さい。

#### ■添付書類

- |                       |     |     |
|-----------------------|-----|-----|
| ・特許出願宣言書及び委任状         | ・・・ | 1 部 |
| ・米国出願書類 (英文)          | ・・・ | 1 部 |
| ・米国出願書類の和文            | ・・・ | 1 部 |
| ・返送用封筒 (切手 3 9 0 円貼付) | ・・・ | 1 通 |

尚、ご不明な点・ご質問等がございましたら連絡してください。

以 上

Translation of "REQUEST"

July 28, 2006

621-0834 19-1 Hirota 3-chome, Shino-cho, Kameoka-shi, Kyoto-hu  
TO: Machiko OOSAKI

SUNCALL CORPORATION

Intellectual Property Management Team

Toshiji SUGA

615-8555

14, Umezu Nishiura-cho, Ukyo-ku, Kyoto-shi

TEL 075-881-8119

FAX 075-881-8156

REQUEST REGARDING TO THE PROCEDURE FOR THE PATENT  
APPLICATION FOR U.S.A

Now, congratulation of your prosperity.

We enclosed herewith the following documents, so would you please sign  
and date as instructed as follows, and would you please send back all  
documents using the envelop for send back.

Best Regard

-DESCRIPTION-

Please find enclosed the Declaration and attached thereto a  
complete copy of the U.S. application papers for U.S. Patent Application  
No. 10/518,986. Please sign and date the Declaration and return it (along  
with the attached copy of the U.S. application) to SUNCALL within one  
month from the mailing date of this letter.

Please ensure that you sign and date the signature block in the  
Declaration that has your name on it. Please do not write anything on the  
signature blocks for Mr. Takashi IKI and Mr. Kazuhiro Oosaki. Please  
make no other marking on the Declaration except for your signature and  
the date.

Attached Documents

- Declaration of Power of Attorney for patent application . . . 1 set
  - U.S. application document (English) . . . 1 set
  - U.S. application document (Japanese) . . . 1 set
  - an envelop for sending back (incl. 390yen post-stamp) . . . 1 set
- Additionally, you have any question, please contact us.



2006 09/13 水 11:58 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

010/026

2006 09/11 月 12:33 FAX 06 6365 7277 岡村特許事務所 →→ サンプル

013/029

09/08/2006 12:44 FAX 12129537733

→ OKAMURA & CO.

011/027

## EXHIBIT II

書留・配達記録郵便物受領証(お客様控)

[illegible]

吉留、配達記録郵便物受領証(お客様様)

(送出人の住所氏名)

京都府京都市中京区、通町一丁目地  
サンエー株式会社

様

受取人の氏名	引受番号	郵便料	中出郵便物重量	折	送
下山 万吉 様	162-40 25545-1	1,110			
様					
様					

配  
達  
証  
明

18.7.28  
12-18

郵便局

〒100-0001 東京都千代田区千代田1-1-1  
サンエー株式会社  
〒100-0001 東京都千代田区千代田1-1-1  
サンエー株式会社  
〒100-0001 東京都千代田区千代田1-1-1  
サンエー株式会社

2006 09/13 水 11:58 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

012/026

2006 09/11 月 12:33 FAX 06 6365 7277 岡村特許事務所 →→ サンプル

015/029

09/08/2006 12:44 FAX 12129537733

→ OKAMURA & CO.

013/027

Translation of " Post Office Receipt "

REGISTERED&DELIVERY RECORD MAILING MATTER RECEIPT

Name&Address of Sender

14, Umetsu, Nishiura-cho, Ukyo-ku, Kyoto-shi  
SUNCALL CORPORATION

Name of Receiver  
Machiko OOSAKI

Undertaking No.	Mailing Fee	Compensating	Note
162-40	1.110	ammount for accident	documents
23365-6			

DELIVERY PROOF  
Kyoto Umetsu Tokumaru  
Post Office  
July 28, 2006  
12~18

Warning:

This receipt is important when requesting damages,  
so keep this receipt carefully.

Damages for simply registered mailing matter is actual damage amount  
not more than 50000 yen.

Symbol at the Column of Note

Kan(Simply Registered), Kiro(Delivery Record),  
Soku(Express Delivery), Hai(Delivery Proof),  
Nai(Contents-Certified), Tobu(Special Delivery),  
Dai(Collect on Delivery Mail),  
Ji(Undertaking Time Proof),  
Shite(Delivery Date Appointed)

You can see the mailing situation.

Free Dial 0120-232886

Internet <http://www.post.japanpost.jp>

2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBUR

013/026

2006 09/11 月 12:33 FAX 06 6365 7277 岡村特許事務所 →→ サムール

016/029

09/08/2006 12:45 FAX 12129537733

→ OKAMURA & CO.

014/027

## EXHIBIT III

2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

014/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サンプル

017/029

09/08/2006 12:45 FAX 12129537733

→ OKAMURA & CO.

015/027



〒 615-8555

京都市右京区梅津西浦町 14 番地  
サンプル株式会社

開発部門 知的財産権管理チーム

Fine Precision, Nano Solution  
サンプル株式会社



2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

015/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サンプル

018/029

09/08/2006 12:45 FAX 12129537733

→ OKAMURA & CO.

016/027

Translation of " Front Page of Enclosed Envelop "

SUNCALL CORPORATION

Post Stamp

250 yen

140 yen

615-8555

14, Umezu, Nishiura-cho, Ukyo-ku, Kyoto-shi

SUNCALL CORPORATION

Development Department

Intellectual Property Management Team

Fine Precision, Nano Solution

SUNCALL CORPORATION

2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

☑016/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サノール

☑019/029

09/08/2006 12:45 FAX 12129537733

→ OKAMURA & CO.

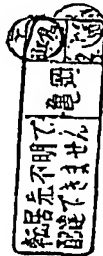
☑017/027

## **EXHIBIT IV**

SUNCALL CORPORATION



SUNCALL



09.07.25

〒 621-0834

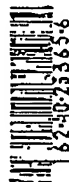
書留

京都府亀岡市篠町広田3丁目19-1

大崎 万智子 様

配達証明

配達証明



Fine Precision, Nano Solution  
サンコール株式会社



2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

018/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サムール

021/029

09/08/2006 12:45 FAX 12129537733

→ OKAMURA & CO.

019/027

Translation of " Front Page of Envelop "

SUNCALL CORPORATION NIPPON "Stamp" NIPPON-POST  
300 0.810  
KYOTO UMEZU TOKUMARU  
July 28, 2006

It was impossible to deliver because the changed new  
address is unknown.

REGISTERED  
DELIVERY PROOF

621-0834

19-1, Hirota 3-chome, Shino-cho, Kameoka-shi, Kyoto-hu  
TO: Machiko OOSAKI

DELIVERY PROOF

Fine Precision, Nano Solution

SUNCALL CORPORATION

2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

019/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サノール

022/029

09/08/2006 12:45 FAX 12128597733

+ OKAMURA & CO.

020/027

## EXHIBIT V

2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBU

020/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サトル

023/029

09/08/2006 12:45 FAX 12129537733

• OKAMURA & CO.

021/027

### Verification of English Translation

I, Toshio OKAMURA, a Japanese Patent Attorney, hereby verify that  
I have thorough knowledge of English and Japanese languages  
and English translations of four sets of papers listed below are truly and  
correctly translated by me.

- ① Translation of "REQUEST"
- ② Translation of "Post Office Receipt"
- ③ Translation of "Front Page of Envelop"
- ④ Translation of "Front Page of Enclosed Envelop"

I verified at my office in Oosaka of JAPAN

on Aug. 24, 2006

Toshio Okamura  
Toshio OKAMURA

2006 09/13 水 11:59 FAX 06 6365 7277 岡村特許事務所 →→ JORDAN AND HAMBUR

021/026

2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サノール

024/029

09/08/2006 12:45 FAX 12129537733

→ OKAMURA & CO.

022/027

## EXHIBIT VI

DECLARATION OF POWER OF ATTORNEY

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

Docket No. F-8518

As a below named inventor, I hereby declare that:

下記署名発明者として、私は以下の通り宣言します。

My residence, post office address and citizenship are as stated next to my name.

私の住所、郵便の宛先、国籍は下記の私の氏名の後に記載された通りです。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

下記の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者(下記の名称が複数の場合)であると信じます。

PAPER FEED ROLLER AND FABRICATION METHOD THEREOF

the specification of which is attached hereto unless the following box is checked

上記発明の明細書(右に×印がついていない場合は、本件に添付)は。 ☒

was filed on

October 28, 2002

右の日付で

as United States Application Number or PCT International Application Number

下記米国出願番号または特許協定条約国際出願番号として提出され、

PCT/JP2002/011181

(U.S. Serial No. 10/518,986)

and was amended on (if applicable):

(該当する場合)右の日付に補正されました。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、特許請求範囲を含む上記明細書、及び該当する場合は上記補正を承認し、内容を理解していることをここに表明します。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

私は、連邦規則法典第 37 編 第 1 条 66 項に定義されるとおり、特許資格の有無について関連ある情報を開示する義務があることを認めます。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

私は、米国法典第 35 編 119 条 (a)-(d) 項又は 365 条 (b) 項に基づき下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約 365 (a) 項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を、以下に枠内をマークすることで、示しています。

## Prior Foreign Application(s)

外国での特許出願

## Priority Not Claimed

優先権主張なし

2002-200693

Japan

10 July 2002☐

(Number)

(Country)

(Day/Month/Year Filed)

(番号)

(国名)

(出願年月日)

(Number)

(Country)

(Day/Month/Year Filed)

☐

(番号)

(国名)

(出願年月日)

(Number)

(Country)

(Day/Month/Year Filed)

☐

(番号)

(国名)

(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(a) of any United States provisional application(s) listed below.

私は、米国法典第 35 編 119 条 (a) 項に基づいて、下記の米国特許出願規定に記載された権利をここに主張いたします。

(Application No.)

(出願番号)

(Filing Date)

(出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the application.

私は、米国法典第 35 編 120 条又は特許協力条約 365 条(c)に基づいて、下記の米国特許出願又は米國を指定している PCT 国際出願に基づく権利をここに主張します。又、本出願の各請求範囲の内容で、米国法典第 35 編 112 条第 1 項で規定された方法で、先行する米国特許出願又は PCT 国際出願に開示されないものに関して、連邦規則法典第 37 編 1 条 56 項で規定された特許資格の有無に関連する情報の、その先行米國出願提出日から本出願の日本国内提出日または PCT 国際出願提出日までの期間中に公開されたものについて、開示義務があることを認識します。

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Status: Patented/Pending /Abandoned)

(現況: 特許許可済、係属中、放棄済)

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Status: Patented/Pending /Abandoned)

(現況: 特許許可済、係属中、放棄済)

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Status: Patented/Pending /Abandoned)

(現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 in the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

私は、自身の知識に基づいて、本宣言書で行う表明が真実であり、かつ私の入手した情報と私の信じるところに基づく表明が全て真実であると信じること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行えば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣言致します。

## POWER OF ATTORNEY:

## 委任状

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

私は指名発明者として、本出願に関する一切の手続きを米特許商標局に対して実行する弁護士または代理人として、下記の者を指名いたします。(弁護士、または代理人の氏名及び登録番号を明記のこと)

Frank J. Jordan	Reg. No. 20,466
C. Bruce Hamburg	Reg. No. 22,389
Herbert F. Ruschmann	Reg. No. 85,841
Jacqueline M. Steady	Reg. No. 44,854
Lawrence Wechsler	Reg. No. 36,049
Marvin Turken	Reg. No. 18,880
Alfred D'Andrea	Reg. No. 27,752

Send Correspondence to:

書類送付先

Jordan and Hamburg LLP  
122 East 42nd Street  
New York, New York 10168

Direct Telephone Calls to: (name and phone number)

電話連絡先 (名前及び電話番号)

Frank J. Jordan  
(212) 986-2840



2006 09/11 月 12:34 FAX 06 6365 7277 岡村特許事務所 →→ サノール

029/029

09/08/2006 12:46 FAX 12129537733

+ OKAMURA &amp; CO.

027/027

唯一または第一発明者 Full name of sole or first inventor	Takashi IKI
発明者署名 / 日付 Inventor's signature / Date	
住所 Residence	Kyoto-shi, Kyoto, 615-0917, Japan
国籍 Citizenship	Japan
郵便の宛先 Post Office Address	c/o SUNCALL CORPORATION 14, Umezu, Nishiura-cho, Ukyo-ku Kyoto-shi, Kyoto, 615-0917, Japan

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